

Amendments to the Specification:

Please replace paragraph [0021] with the following amended paragraph:

[0021] Figure 11 illustrates another embodiment of the invention; and

Please replace paragraph [0022] with the following amended paragraph:

[0022] Figure 12 illustrates one embodiment of the invention in flow chart form; and

Please add the following new paragraph after paragraph [0022]:

[0022.1] Figure 13 illustrates one embodiment of the invention.

Please add the following new paragraph after paragraph [0050]:

[0050.1] Figure 13 illustrates, generally at 1300, one embodiment of the invention. An apparatus (1300) has a first linear movement stage (1304) mounted on one or more rails (1306, 1308) oriented in a first direction, a platform (1310) mounted to the first linear movement stage (1304), a second linear movement stage (1312) mounted on one or more rails (1314, 1316) oriented in a second direction attached to the platform (1310), a substrate (1318) mounted to the second linear movement stage (1312), and an array of light emitting devices (LEDs) (1320 encompassed by the dashed oval) attached to the substrate (1318). In one embodiment the first direction (e.g. parallel to 1306) and the second direction (e.g. parallel to 1316) are substantially at a right angle. A motor and lead screw (e.g. 1330 and 1332) provide a means for moving the first linear movement stage (1304), and a second motor and lead screw (1334 and 1336) provides a means to move the second linear movement stage (1312). In one embodiment the second moving means

(1334 and 1336) is mounted on the platform (1310).